

INFORMATION DISCLOSURE CITATION

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Applicant	ZHANG et al.		
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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
JR	4,642,120	02/10/1987	Nevo et al.	623	16	
	5,658,882	08/19/1997	Celeste et al.	514	12	
	5,700,774	12/23/1997	Hattersley et al.	514	2	
	5,750,651	05/12/1998	Oppermann et al.	530	350	
	5,786,217	07/28/1998	Tubo et al.	435	402	
	5,972,368	10/26/1996	MacKay	424	423	
	6,001,352	12/14/1999	Boyan et al.	424	93.7	
✓	6,586,388	07/01/2003	Oppermann et al.	514	2	

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
JR	WO 94/01557	01/20/1994	PCT	C12N	15/12	
	WO 96/39170	12/26/1996	PCT	A61K	38/18	
✓	WO 98/31788	07/23/1998	PCT	C12N	5/08	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JR	Klein-Nulend et al., "Stimulation of Cartilage Differentiation by Osteogenic Protein-1 in Cultures of Human Perichondrium," <i>Tissue Engineering</i> 4(3):305-313 (1998)
	Reddi, A. et al., "Bone Morphogenetic Proteins. Potential Role In Osteoporosis," <i>Osteoporosis, Academic Press Ch.</i> 9:281-287 (1996)
	Takagi, et al., "The Role of Bone Marrow in Bone Morphogenetic Protein-Induced Repair of Femoral Massive Diaphyseal Defects," <i>Clinical Orthopaedics and Related Research</i> 171:224-231 (1982)
✓	Wang, "Bone morphogenetic proteins (BMP): therapeutic potential in healing bony defects," <i>Trends in Biotechnology</i> 11:379-383 (1993)

Examiner Chris Robinson Date Considered 11/10/05

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.